

SB 1. Method of transferring a message stored in a computer
2 arrangement (12) to a mobile device (17(i)), comprising:

- 3 • transmitting an alert message from said computer
4 arrangement (12) to said mobile device (17(i)) via a
5 first network (19);
6 • transmitting said message stored in said computer
7 arrangement (12) to said mobile device (17(i)) upon
8 request from said mobile device (17(i)) via a second
9 network (15);

10 wherein both said first and second networks being mobile
11 networks (15, 19).

Sub 2 1. Method according to claim 1 comprising the step
2 establishing an on-line connection between said computer
3 arrangement (12) and said mobile device (17(i)).

1 3. Method according to claim 1, wherein said first
2 network (19) is arranged to utilize a first protocol and
3 wherein said second network (15) is arranged to utilize a
4 second protocol.

SB 1 4. Method according to claim 3, comprising sending said
2 message from said computer arrangement (12) to a protocol
3 translator (14) using a third protocol, translating said
4 message in said third protocol to a message in said second
5 protocol before transmission to said mobile device (17(i)).

Sub 3 1 5. Method according to claim 1, wherein said computer
2 arrangement is an e-mail server (12).

1 6. Method according to claim 5, wherein said message is
2 an e-mail message.

1 7. Method according to claim 1, wherein said second
2 protocol is HTTP.

1 8. Method according to claim 1, wherein said second
2 wireless network (15) is either GPRS or UMTS.

1 9. Method according to claim 1, wherein said first
2 wireless network is GSM.

1 10. Method according to claim 1, comprising establishing
2 an on-line connection between said computer
3 arrangement (12) and said mobile device (17(i)) either
4 automatically by said mobile device (17(i)) or by said
5 mobile device (17(i)) after being instructed to do so by a
6 user of the mobile device (17(i)).

1 11. Communication system comprising a computer arrangement
2 storing a message in a memory and arranged to transmit said
3 message to a switched-on mobile device (17(i)), said
4 computer arrangement being arranged to:

- 5 • transmitting an alert message from said computer
6 arrangement (12) to said mobile device (17(i)) via a
7 first network (19);
- 8 • transmitting said message from said computer
9 arrangement (12) to said mobile device (17(i)) upon
10 request from said mobile device (17(i)) via a second
11 network (15);

12 wherein said first and second networks are mobile
13 networks (15, 19).

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1 12. Communication system according to claim 11 arranged to
2 establish an on-line connection between said computer
3 arrangement (12) and said mobile device (17(i)).

1 13. Communication system according to claim 11, wherein
2 said first network (19) is arranged to utilize a first
3 protocol and wherein said second network (15) is arranged
4 to utilize a second protocol.

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1 14. Communication system according to claim 13, comprising
2 a protocol translator (14), wherein said computer
3 arrangement (12) is arranged to send said message to said
4 protocol translator (14) using a third protocol and said
5 protocol translator is arranged to translate said message
6 in said third protocol to a message in said second protocol
7 before transmission to said mobile device (17(i)).

1 15. Communication system according to claim 14, wherein
2 said protocol translator (14) is included in the computer
3 arrangement (12).

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1 16. Communication system according to claim 12, wherein
2 said computer arrangement is an e-mail server (12).

1 ~~sub 17~~ 17. Communication system according to claim 16, wherein
2 said message is an e-mail stored at the e-mail server (12).

1 ~~sub 18~~ 18. Communication system according to claim 12, wherein
2 the system comprises a gateway (18) between the computer
3 arrangement (12) and the first and second mobile
4 networks (15, 19).

1 19. Communication system according to claim 18, wherein,
2 in operation, the computer arrangement (12), upon receiving
3 said message, establishes a PAP message and transmits this
4 PAP message via a PAP protocol to said gateway (18), and
5 the gateway (18), upon receiving said PAP message,
6 generates an SMS message for said mobile device (17(i))
7 including said alert message.

1 ~~sub 20~~ 20. Communication system according to claim 12, wherein
2 the system comprises at least one mobile device (17(i)).

1 ~~sub 21~~ 21. Communication system according to claim 20, wherein
2 said mobile device (17(i)) is arranged to generate an HTTP
3 get message upon receiving said alert message, either
4 automatically or after having received an instruction to
5 that effect from a user of the mobile device (17(i)).

1 22. Communication system according to claim 21, wherein
2 said protocol translator (14) is arranged to translate said
3 message to a HTTP reply message.

1 23. Mobile device arranged to receive an alert message
2 through a first mobile network (15), to automatically
3 generate a HTTP get message, to transmit the HTTP get
4 message to a computer arrangement (12) storing a message
5 for the mobile device (17(i)) and to receive the message
6 from said computer arrangement (12) as a HTTP reply
7 message.